## PATENT

## -IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                                   | ) Group Art Unit:        |
|-----------------------------------|--------------------------|
| In re Patent Application of       | )                        |
|                                   | ) Examiner:              |
| DAVID L. KELLY, STEPHEN L. MILLER | )                        |
| and RICHARD L. MILLER             | )                        |
|                                   | ) INFORMATION DISCLOSURE |
| Date Filed: Herewith              | ) <u>STATEMENT</u>       |
|                                   | )                        |
| For: <b>REBAR CHAIR AND</b>       | )                        |
| SUPPORTING PLATE                  | )                        |
|                                   | )                        |
|                                   | )                        |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information [attached hereto and listed on the attached Form PTO-1449 (modified)] of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

- (a) [x] accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
- (b) [] is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.
- (c) [] as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.

- (d) [] is filed after the first office action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned, prior to the mailing date of either a final rejection or a notice of allowance, whichever occurs first, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below.
- (e) [] is filed after the mailing date of either a final rejection or a notice of allowance, whichever occurred first, and the Issue Fee has not been paid, and is accompanied by the fee (\$130) set forth in 37 CFR § 1.17(i)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement.

[If either of boxes (d) or (e) are checked above, the following "certification" under 37 CFR § 1.97(e) may need to be completed.] The undersigned certifies that:

- (f) [] Each item of information contained in the information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
- (g) [] No item of information contained in this information disclosure statement was cited in a communication mailed from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this information disclosure statement.

A list of the patent(s) or publication(s) is set forth on the attached Form PTO-1449 (Modified).

A copy of the items on PTO-1449 (Modified) is supplied herewith:

(h) [x] each (i) [] none (j) [] only those listed below:

Those patent(s) or publication(s) which are marked with an asterisk (\*) in the attached form PTO-1449 (Modified) are not supplied because they were previously cited by or submitted to the Office in a prior application no., filed and relied upon in this application for an earlier filing date under 35 U.S.C. § 120.

A concise explanation of relevance of the items listed on form PTO-1449 (Modified) is:

- (k) [x] not given
  (l) [] given for each listed item
  (m) [] given for only non-English language listed item(s) [Required]
- (n) [] given in the form of an English language copy of a Notification of Transmittal of the International Search Report or the Declaration, issued in a counterpart PCT application, which refers to the relevant portions of certain of the references [copy attached].

The Examiner is reminded that a "concise explanation of the relevance" of the submitted items "may be nothing more than identification of the particular figure or paragraph of the patent or publication which has some relation to the claimed invention," MPEP § 609.

While the information and references disclosed in this Information

Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not
intended to constitute an admission that any patent, publication or other
information referred to therein is "prior art" for this invention unless specifically
designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the listed references.

(X) No fee is due.

( ) The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-0918. An additional copy of this document is enclosed.

Respectfully submitted, THELEN REID & PRIEST LLP

Dated: Mear. 26, 2004 By:

John K. Uilkema Reg. No. 20,282

## PATENT

Direct all correspondence to

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Sheet  $\underline{\mathbf{1}}$  of  $\underline{\mathbf{1}}$ 

| FORM PTO-1449                                 | )           |                  | Pa   | U.S Dept. of Commerce<br>tent and Trademark Office |                     |              | Appln. No. New    |  |  |
|---|-------------|------------------|--|--|---------------------|--------------|-------------------|--|--|
|   | 1           | INFORMATION DISC | CLOSURE CITATION   |  |                     |              |                   |  |  |
| (Use several shee                             | ts if neces | ssary)           |  |  |                     |              |                   |  |  |
| PATENT NAME: REBAR CHAIR AND SUPPORTING PLATE |             |                  | Applicant(s)  David L. Kelly, Stephen L. Miller, Richard L. Miller |  |                     |              |                   |  |  |
|   |             |                  |  |  | Filing Date: Herewi | Group        |                   |  |  |
|   |             |                  | U  | .S. PATENT DOCUMENT                                | S                   | <del> </del> |                   |  |  |
| *Examiner<br>Initials                         |             | Document Number  | Date   | Name   | Class               | Subclass     | Filing Date       |  |  |
|   | AA 1,6      |                  | 06/05/28   | Roughan  |                     |              | 04/30/27          |  |  |
|   | AB          | 1,809,870        | 06/16/31   | Smith  |                     |              | 11/16/27          |  |  |
|   | AC          | 1,936,536        | 11/21/33   | Bates .  | 72                  | 57           | 12/22/32          |  |  |
|   | AD          | 3,693,310        | 09/26/72   | Middleton  | 52                  | 685          | 11/09/70          |  |  |
|   | AE          | 4,060,954        | 12/06/77   | Liuzza   | 52                  | 677          | 11/03/72          |  |  |
|   | AF          | 4,080,770        | 03/28/78   | Vigh   | 52                  | 689          | 03/1 <i>7/</i> 77 |  |  |
|   | AG          | 4,483,119        | 11/20/84   | Hernandez  | 52                  | 689          | 06/23/83          |  |  |
|   | AH          | 4,655,023        | 04/07/87   | Yung   | 52                  | 685          | 01/23/85          |  |  |
|   | AI          | 4,682,461        | 07/28/87   | Sizemore   | 52                  | 689          | 03/31/86          |  |  |
|   | AJ          | 4,756,641        | 07/12/88   | Hartzhelm  |                     | 136          | 09/02/87          |  |  |
|   | AK          | 4,835,933        | 06/06/89   | Yung   | 52                  | 685          | 02/11/88          |  |  |
|   | AL          | 5,107,654        | 04/28/92   | Leonardis  | 52                  | 685 ·        | 10/06/89          |  |  |
|   | AM          | 5,555,693        | 09/17/96   | /17/96 Sorkin                                      |                     | 689          | 01/12/95          |  |  |
|   | AN          | 5,791,095        | 08/11/98   | Sorkin   | 52                  | 105          | 06/18/96          |  |  |
|   | AO          | 5,729,949        | 03/24/98   | Hartzheim  | 52                  | 677          | 09/09/96          |  |  |
|   | AP          | 6,089,522        | 07/18/00   | Haslem et al.                                      | 248                 | 440          | 10/02/98          |  |  |
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|   | AR          | 6,354,054        | 03/12/02   | Verelli et al.                                     | 52                  | 686          | 11/06/98          |  |  |
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|---|---|--|------------------|--|--|-------------------|-----------|----------------|---------------|--------------|--|
| FORM PTO-1449                                 | )RM PTO-1449  |  |                  | U.S Dept. of Commerce<br>Patent and Trademark Office |  |                   |           | Appln. No. New |               |              |  |
| (Use several shee                             |   | INFORMATION DISCLO   | OSURE CITATION   | ı  |  |                   |           |                |               |              |  |
| ·   |   |  | DTING DI ATE     |  | A == linear(a)   |                   |           |                |               |              |  |
| PATENT NAME: REBAR CHAIR AND SUPPORTING PLATE |   |  |                  |  | Applicant(s)  David L. Kelly, Stephen L. Miller, Richard L. Miller |                   |           |                |               |              |  |
|   |   |  |                  |  | Filing Date: Herewith  |                   |           | Group ,        |               |              |  |
|   |   |  |                  | U.S. PATENT DOCUMENT                                 | TS   |                   |           |                |               |              |  |
| *Examiner<br>Initials                         |   | Document Number  | Date             | Name   | Class  | Subclass          |           | Fi             | ling Date     |              |  |
|   | AX  | Des 443,197  | 06/05/01         | Padrun   | D8   | 354               | 10/1      | 19/99          |               |              |  |
| AY  |   | Des 444,244  | 06/26/01         | McPherson et al.                                     | D25  | D25 199 06        |           |                | 06/01/00      |              |  |
|   | AZ  | Des 454,776  | 03/26/02         | Padrun   | D8   | 354 12            |           | 2/29/00        |               |              |  |
|   | BA  | US2003/0000170A1   | Pub. Date 1/2/03 | Sorkin   | 52   | 677               | 06/2      | 29/01          |               |              |  |
|   |   |  |                  |  |  | 1-                |           | •              |               |              |  |
|   |   |  |                  |  |  |                   |           |                |               |              |  |
|   | *   |  |                  |  |  |                   |           |                |               |              |  |
|   |   |  |                  | DEIGN DATENT DOGWAE                                  | TAUTE .  | <u>.</u>          |           |                |               |              |  |
|   | ,   | •  | FU               | REIGN PATENT DOCUME                                  |  |                   |           |                | ı             |              |  |
| *Examiner<br>Initials                         |   | Document Number  | Date             | Country  | у  | Class             | Subc      | lass           | Transi<br>YES | lation<br>NO |  |
|   | ВВ  | 575,043  | 01/31/46         | United Kingdom                                       |  |                   |           |                |               |              |  |
| •   | вс  | 227969   | 05/10/60         | Australia  |  |                   |           |                |               |              |  |
|   | BD  | 2549870  | 07/27/83         | France   |  |                   |           |                |               | x            |  |
|   |   |  |                  | OTHER DOCUMENTS                                      |  |                   |           |                |               |              |  |
|   | BE AZTEC Promotional Brochure for Plastic Rebar Spacer (1994) |  |                  |  |  |                   |           |                |               |              |  |
|   | BF  | Meadow Steel Products Pricing Brochure for Reinforcing Bar Supports (2/1/94) |                  |  |  |                   |           |                |               |              |  |
|   | BG  | Meadow Steel Products Plastic Accessories Catalog (1991)                     |                  |  |  |                   |           |                |               |              |  |
| Examiner                                      |   |  |                  | Dat  | e Considered   |                   |           |                |               |              |  |
|   |   | ence considered, whether   |                  | conformance with MPEP 609                            | 9; Draw line through   | citation if not i | n conform | nance an       | d not consi   | dered.       |  |